

Patent 022702-074

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Perichon, Jacques et. al.

Group Art Unit: Unassigned

Application No.: 10/743,137

Examiner: Unassigned

Filing Date:

December 23, 2003

Confirmation No.: Unassigned

Title: A Process for Heterocoupling by Electrolytic Microbattery, Use of Cobalt for Implementing said Coupling and Composition for doing so

FIRST **INFORMATION DISCLOSURE STATEMENT** TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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PTO-	Enclosed is a FIRST Information Informatio	nation Disclosure Statement and accompanying form
	No additional fee for submission of an IDS is real. The fee of \$180.00 (1806) as set forth in 37 C. A statement under 37 C.F.R. § 1.97(e) is also a statement under 37 C.F.R. § 1.97(e), and the § 1.17(p) are also enclosed. Charge to Deposit Account No. A check in the amount of is encorated.	C.F.R. § 1.17(p) is also enclosed. enclosed. te fee of \$180.00 (1806) as set forth in 37 C.F.R. 02-4800 for the fee due.
		any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and it any overpayment, to Deposit Account No. 02-4800.
		Respectfully submitted BURNS, DOANE, SWECKER & MATHIS, L.L.P.
Alexa	3ox 1404 ndria, Virginia 22313-1404 836-6620	By
Date:	March 23, 2004	Registration No. 30 427



In re P	atent Application of)	
Perichon, Jacques et. al.)	Group Art Unit: Unassigned
Applic	ation No.: 10/743,137)	Examiner: Unassigned
Filed:	December 23, 2003)	Confirmation No.: Unknown
For:	A Process for Heterocoupling by Electrolytic Microbattery, Use of Cobalt for Implementing said Coupling and Composition for doing so))))	

FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed. However, copies of the listed U.S. patents and U.S. patent application publications are not enclosed since it is no longer required according to the July 11, 2003 waiver of the requirement for copies of cited U.S. patents and U.S. patent application publications in national patent applications filed after June 30, 2003 and international applications entering the national stage under 35 U.S.C. § 371 after June 30, 2003.

The documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since these documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b), no fee or statement is required.

I, the undersigned, hereby state that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent

FIRST Information Disclosure Statement Application No. 10/743,137
Attorney's Docket No. 022702-074
Page 2

office in a counterpart foreign application not more than three (3) months prior to the filing of this Information Disclosure Statement.

To assist the Examiner, the document is / documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date March 23, 2004

By: Teresa Stanek Rea
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Substitute for form 1449A/PTO & 1449B/PTO		Com	plete if Known	· · · · · · · · · · · · · · · · · · ·
FIR	ST	Application Number	10/743,137	MAR 2 3 2004
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STATEMENT BY APPLICANT		First Named Inventor	Perichon, Jacques	et aboundary
(use as many shee	s as necessary)	Examiner Name	Unassigned	- AUEN
Sheet 1 of	1	Attorney Docket Number	022702-074	<u> </u>

U.S. PATENT DOCUMENTS				
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
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FOREIGN PATENT DOCUMENTS						
Examiner	Examiner Document Kind Code	Country	Date of Publication	Translation		
Initials	Number	(if known)	Country	(MM-DD-YYYY)	Yes	No
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NON-PATENT LITERATURE DOCUMENTS				
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
	CHOUDARY, Boyapati M. et al., "A highly active and stereoselective montmorillonite catalyst for arylation of conjugated alkenes," TETRAHEDRON, 48(4), pp. 719-726 (1992)			
	GOMES P. et al., "Electrochemical vinylation of aryl and vinyl halides with acrylate esters catalyzed by cobalt bromide," TETRAHEDRON LETTERS, Vol. 43, No. 34, pp. 5901-5903 (2002)			
	Preliminary Search Report (2 pages)			

Examiner	Date	
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Signature	Considered	